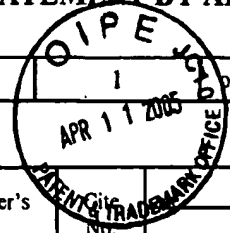


FORM PTO-1449/A and B (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICATION NO.: 09/337,584	ATTY. DOCKET NO.: C1039.70020US00
		FILING DATE: June 21, 1999	CONFIRMATION NO.: 9169
		APPLICANT: Krieg et al.	
		GROUP ART UNIT: 1645	EXAMINER: Nita M. Minnifield
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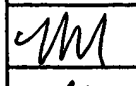
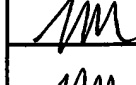

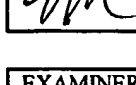
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				FILING DATE: June 21, 1999		CONFIRMATION NO.: 9169		
				APPLICANT: Krieg et al.				
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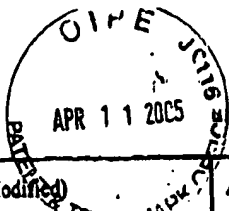
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an IDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICATION NO.: 09/337,584		ATTY. DOCKET NO.: C1039.70020US00	
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		GROUP ART UNIT: 1645		EXAMINER: Nita M. Minnifield	
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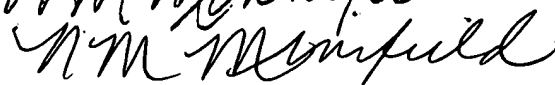
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APPLICANT: Krieg et al.

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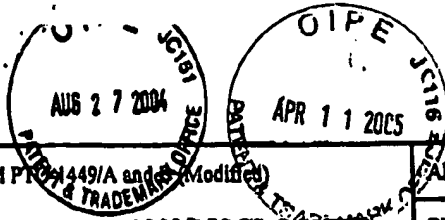
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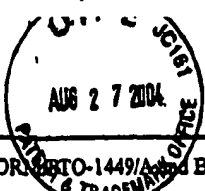
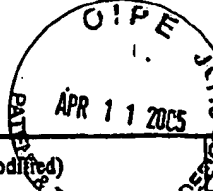
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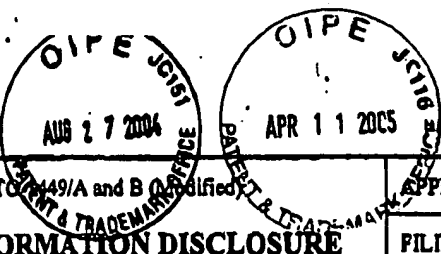
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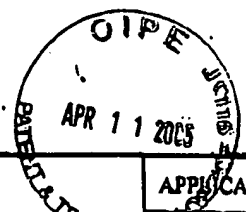
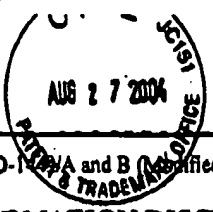
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FORM PTO 149/A and B (Rev. 11-1997)		APPLICATION NO.: 09/337,584	ATTY. DOCKET NO.: C1039.70020US00
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		FILING DATE: June 21, 1999	CONFIRMATION NO.: 9169
		APPLICANT: Krieg et al.	
		GROUP ART UNIT: 1645	EXAMINER: Nita M. Minnifield
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: June 21, 1999	CONFIRMATION NO.: 9169
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FORM PTO 1549A (Rev. 11-19-97) (Modified)

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CONFIRMATION NO.: 9169

APPLICANT: Krieg et al.

GROUP ART UNIT: 1645

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FORM PTO 449/A and B (modified)

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<del>MM</del>	<del>C121</del>	<del>Patent Interference No. 105,171. Miscellaneous Motion 2 (Unopposed Request for Addition to Iowa's File History). April 15, 2004.</del>		
<del>MM</del>	<del>C122</del>	<del>Patent Interference No. 105,171. Iowa Preliminary Motion 3 (For Judgment Based on Failure to Comply with 35 U.S.C. 133(b)) (Electronically filed, unsigned). June 7, 2004.</del>		
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<del>MM</del>	<del>C125</del>	<del>Patent Interference No. 105,171. Iowa Preliminary Motion 6 (For Judgment Based Lack of an Adequate Written Description) (Electronically filed, unsigned). June 7, 2004.</del>		
<del>MM</del>	<del>C126</del>	<del>Patent Interference No. 105,171. Iowa Preliminary Motion 7 (Motion to Redefine the Interference to Designate Claims as Not Corresponding to the Count) (Electronically filed, unsigned). June 7, 2004.</del>		
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<del>MM</del>	<del>C129</del>	<del>Patent Interference No. 105,171. Iowa Preliminary Motion 10 (Contingent Motion to Redefine the Interference By Adding A Continuation Application) (Electronically filed, unsigned). July 2, 2004.</del>		
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<del>MM</del>	<del>C131</del>	<del>Patent Interference No. 105,171. Regents of the University of California Preliminary Motion 2 (For Judgment Based on Lack of Written Description Support and Introducing New Matter). June 7, 2004.</del>		
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<del>MM</del>	<del>C139</del>	<del>Amended Claims for Application Number 09/337,584, filed March 10, 1999.</del>		

EXAMINER

*Nita M. Minnifield*

DATE CONSIDERED

1-4-05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

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APPLICATION NO.: 09/337,584

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## U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
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<i>mm</i>	A28	2003/0212026	A1	Krieg et al.	11-13-2003
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<i>mm</i>	A65	2003/0049266	A1	Fearon et al.	03-13-2003
<i>mm</i>	A72	2003/0125279	A1	Junghans et al.	07-03-2003
<i>mm</i>	A79	2004/0092468	A1	Schwartz et al.	05-13-2004

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		Office/ Country	Number	Kind Code			
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<i>mm</i>	B3	WO	99/56755	A1	University of Iowa Research Foundation	11-11-1999	
<i>mm</i>	B4	WO	99/02993	A2	Dynavax Technologies Corporation		
<i>mm</i>	B5	WO	00/16804	A1	Dynavax Technologies Corporation		
<i>mm</i>	B6	WO	00/20039	A1	The Regents of the University of California		
<i>mm</i>	B7	WO	00/02787	A1	The Regents of the University of California		
<i>mm</i>	B8	WO	01/01200	A1	The Regents of the University of California		
<i>mm</i>	B9	WO	01/01223	A1	Dynavax Technologies Corporation		
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<i>mm</i>	B11	WO	03/000232	A2	Dynavax Technologies Corporation	01-03-2003	
<i>mm</i>	B12	WO	03/094963		INEX Pharmaceuticals Corp.	11-20-2003	
<i>mm</i>	B13	WO	03/101375		Immunotech SA	12-11-2003	
<i>mm</i>	B15	WO	2004/039829	A2	Coley Pharmaceutical Group, Ltd.	05-13-2004	

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICATION NO.: 09/337,584

ATTY. DOCKET NO.: C1039.70020US00

FILING DATE: June 21, 1999

CONFIRMATION NO.: 9169

APPLICANT: Krieg et al.

GROUP ART UNIT: 1645

EXAMINER: Nita M. Minnifield

## OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
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		APPLICANT: Krieg et al.	
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mm	C29	IHO et al., "Oligodeoxynucleotides containing palindrome sequences with internal 5'-CpG-3' act directly on human NK and activated T cells to induce IFN-gamma production in vitro", <i>Journal of Immunology</i> , 163: 3642, 1999.	
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FORM PTO-1449/A and B (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICATION NO.: 09/337,584	ATTY. DOCKET NO.: C1039.70020US00
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<i>mm</i>	C113	W. F. F. et al. "Combinatorially selected guanosine-quartet structures as a potent inhibitor of human immunodeficiency virus envelope-mediated cell fusion" <i>Proceedings of the National Academy of Science USA</i> , 91: 1356-60, 1994.	
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EXAMINER: <i>N M Minnifield</i>	DATE CONSIDERED: <i>6-21-05</i>
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an IDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]